

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
 Data File : VN086899.D
 Acq On : 09 Jun 2025 12:59
 Operator : JC\MD
 Sample : Q2236-09RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-05-G

Quant Time: Jun 10 03:31:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	396308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	680731	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	597431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	290954	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	220244	41.508	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	83.020%
35) Dibromofluoromethane	8.177	113	162269	40.224	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	80.440%
50) Toluene-d8	10.565	98	808270	50.611	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.220%
62) 4-Bromofluorobenzene	12.847	95	292203	49.247	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.500%

Target Compounds					Qvalue	
4) Vinyl Chloride	2.554	62	12417	2.359	ug/l	98
8) Diethyl Ether	3.989	74	85698	28.601	ug/l	90
11) Tert butyl alcohol	5.536	59	1703	1.183	ug/l #	73
16) Acetone	4.447	43	157911	56.119	ug/l	96
17) Carbon Disulfide	4.736	76	4089	0.335	ug/l #	75
20) Methylene Chloride	5.295	84	7539	1.431	ug/l	84
21) trans-1,2-Dichloroethene	5.818	96	2216	0.452	ug/l #	46
25) 2-Butanone	7.494	43	21371	4.672	ug/l #	88
27) cis-1,2-Dichloroethene	7.500	96	86333	14.709	ug/l	84
29) Tetrahydrofuran	7.853	42	1254	0.421	ug/l #	74
31) Cyclohexane	8.230	56	6678	0.776	ug/l #	1
36) 1,1-Dichloropropene	8.230	75	27436	4.564	ug/l #	49
37) Ethyl Acetate	7.494	43	21371	2.793	ug/l #	1
38) Carbon Tetrachloride	8.230	117	37883	6.419	ug/l #	17
40) Benzene	8.612	78	441489	22.459	ug/l	100
42) 1,2-Dichloroethane	8.612	62	3580	0.600	ug/l	85
44) Trichloroethene	9.359	130	2480	0.532	ug/l	94
48) Methyl methacrylate	9.665	41	2423	0.429	ug/l #	26
51) 4-Methyl-2-Pentanone	10.459	43	4647	0.628	ug/l	95
52) Toluene	10.629	92	30536	2.542	ug/l	100
59) 2-Hexanone	11.176	43	14493	3.043	ug/l #	20
67) Ethyl Benzene	11.965	91	345726	15.233	ug/l	98
68) m/p-Xylenes	12.071	106	35869	4.128	ug/l	97
69) o-Xylene	12.394	106	49970	6.005	ug/l	96
70) Styrene	12.400	104	3842	0.270	ug/l #	1
73) Isopropylbenzene	12.694	105	64903	3.062	ug/l	97
76) 1,2,3-Trichloropropane	12.847	75	131525	19.017	ug/l #	1
78) n-propylbenzene	13.035	91	31390	1.219	ug/l	98
79) 2-Chlorotoluene	13.129	91	7133	0.462	ug/l #	42
80) 1,3,5-Trimethylbenzene	13.170	105	20865	1.192	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.847	75	131525	43.777	ug/l #	16
84) 1,2,4-Trimethylbenzene	13.476	105	103145	5.878	ug/l	97
86) p-Isopropyltoluene	13.670	119	14561	0.757	ug/l	88
90) Hexachloroethane	14.317	117	4895	1.502	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.623	75	548	0.319	ug/l	66
95) Naphthalene	15.635	128	7672167	351.295	ug/l	100

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Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

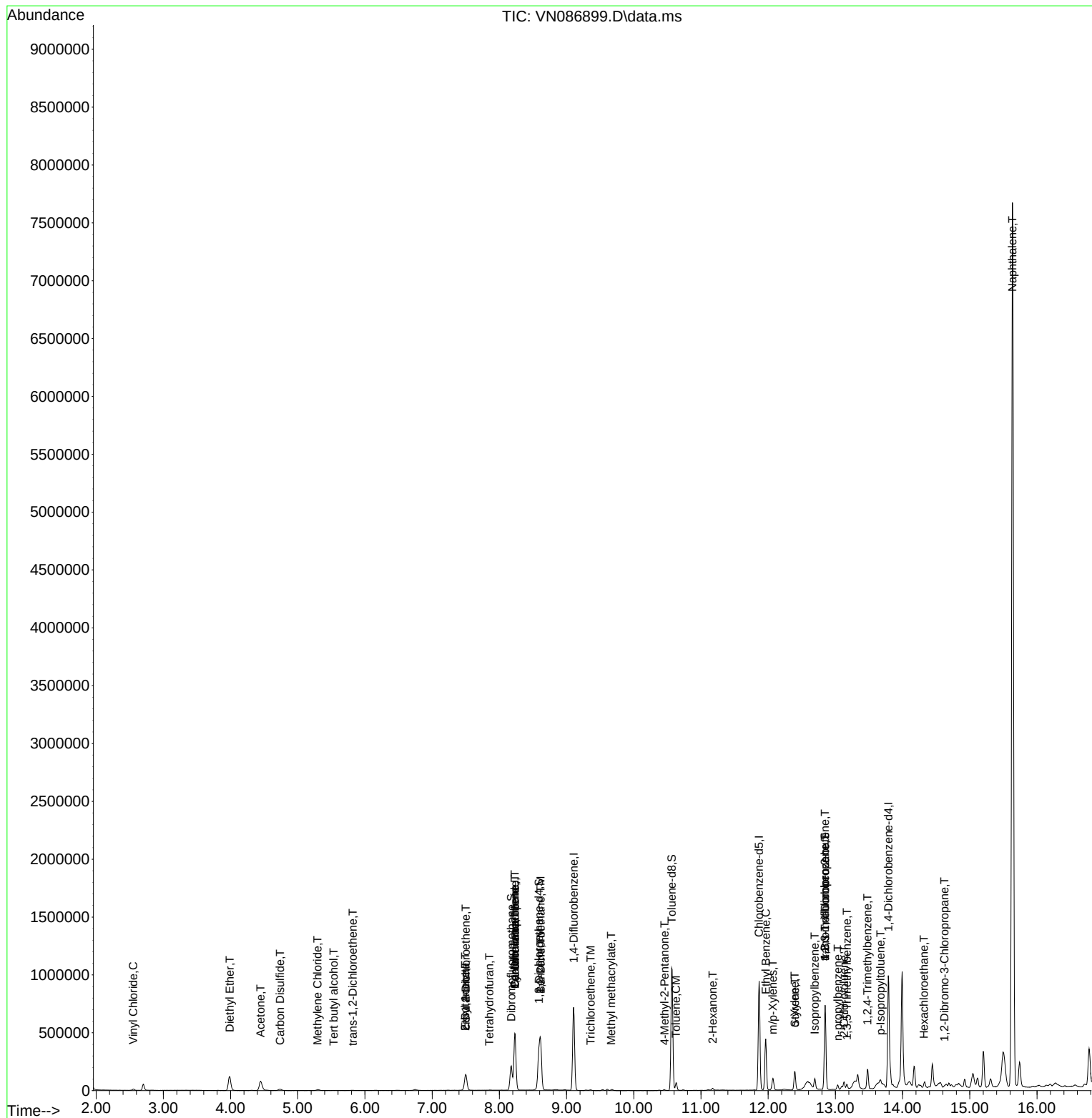
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

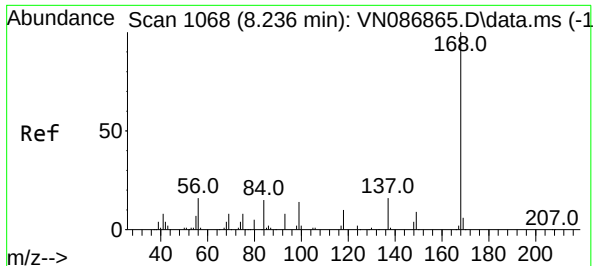
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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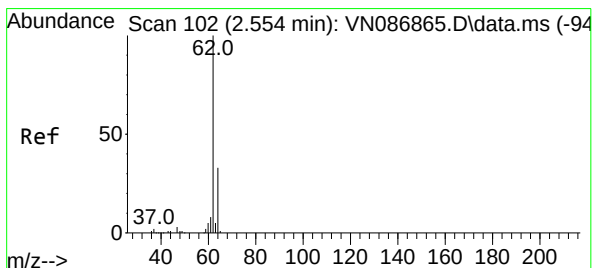
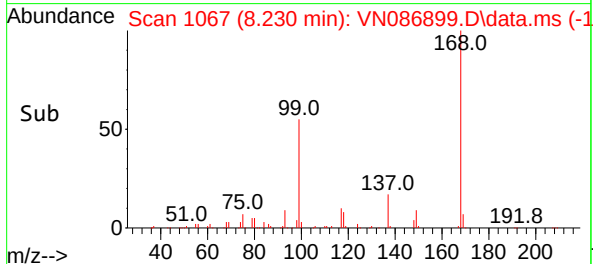
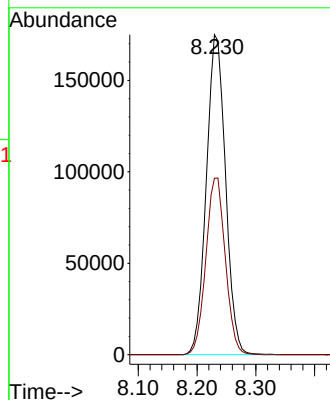
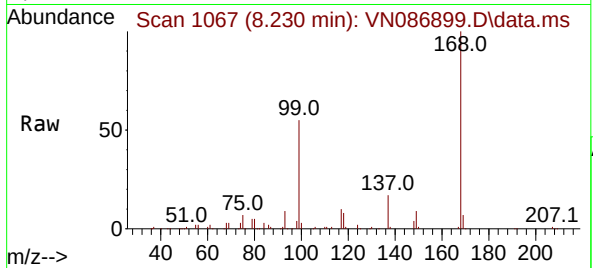




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1068
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

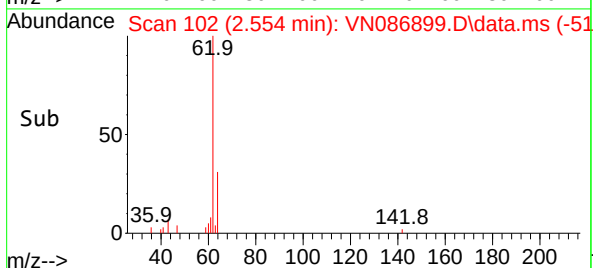
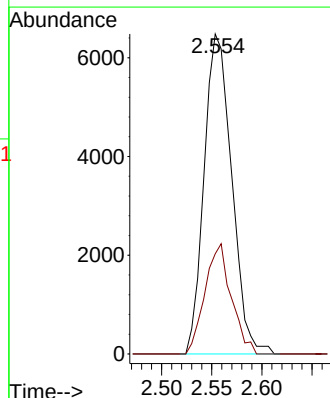
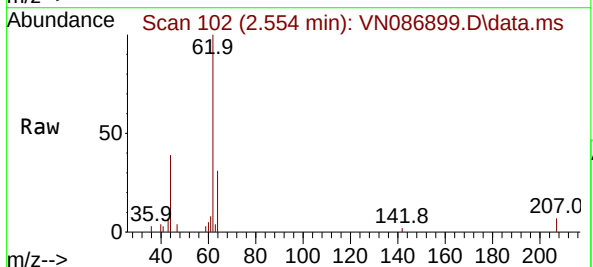
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

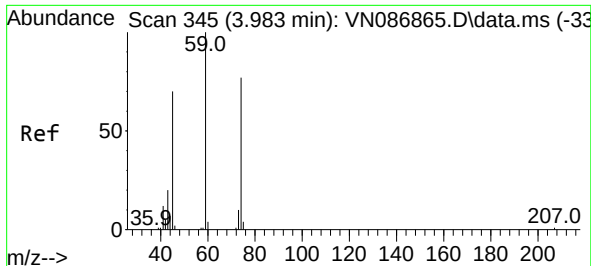
Tgt Ion:168 Resp: 396308
Ion Ratio Lower Upper
168 100
99 55.2 49.1 73.7



#4
Vinyl Chloride
Concen: 2.359 ug/l
RT: 2.554 min Scan# 102
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 62 Resp: 12417
Ion Ratio Lower Upper
62 100
64 31.3 26.0 39.0





#8

Diethyl Ether

Concen: 28.601 ug/l

RT: 3.989 min Scan# 34

Delta R.T. 0.006 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

Instrument :

MSVOA_N

ClientSampleId :

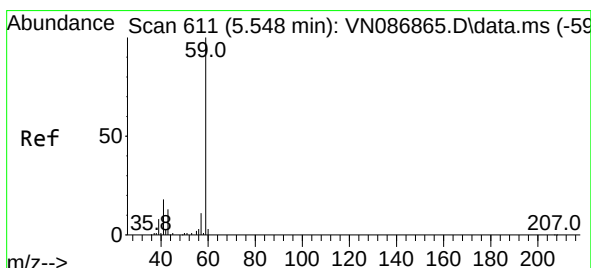
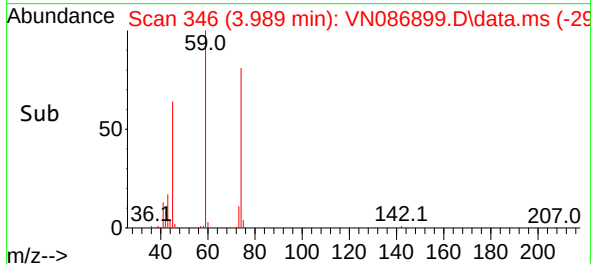
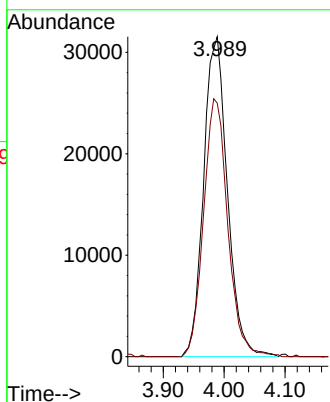
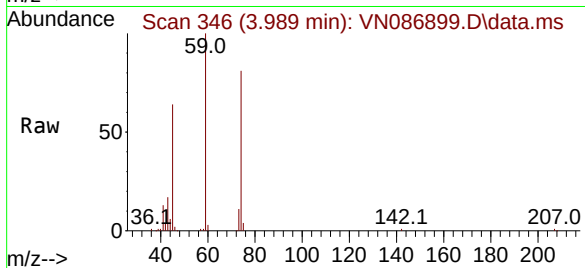
WC-A2-05-G

Tgt Ion: 74 Resp: 85698

Ion Ratio Lower Upper

74 100

45 82.0 45.5 136.5



#11

Tert butyl alcohol

Concen: 1.183 ug/l

RT: 5.536 min Scan# 609

Delta R.T. -0.012 min

Lab File: VN086899.D

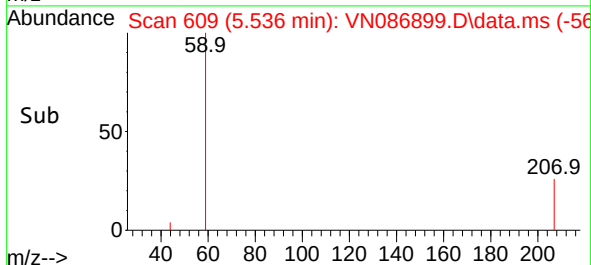
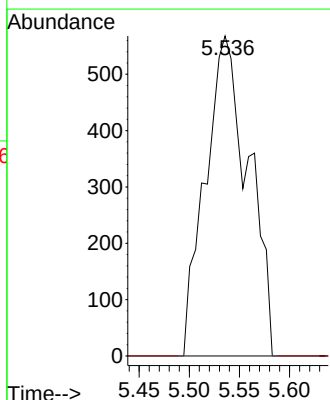
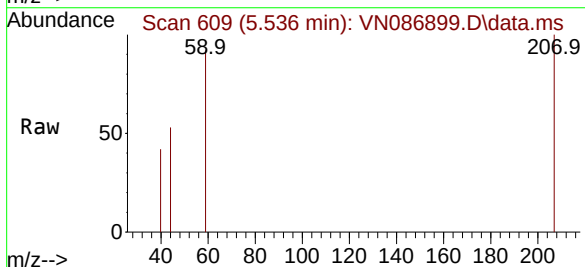
Acq: 09 Jun 2025 12:59

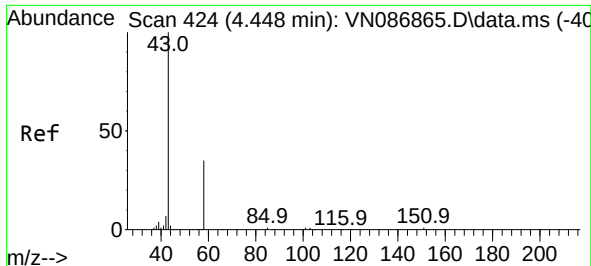
Tgt Ion: 59 Resp: 1703

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#

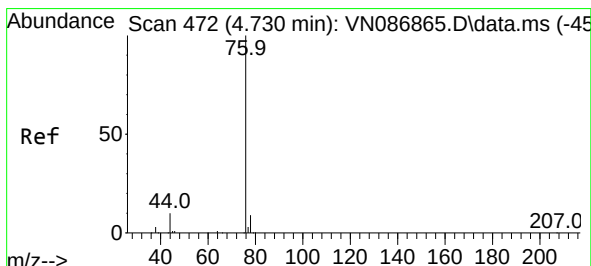
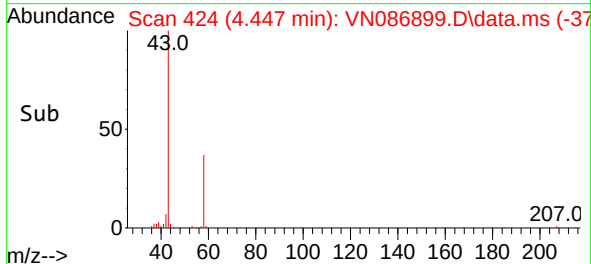
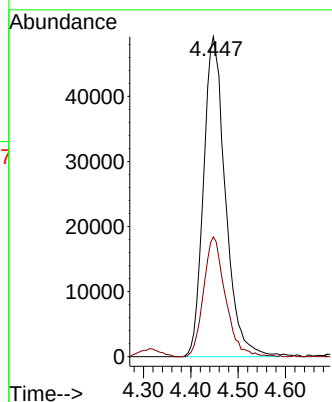
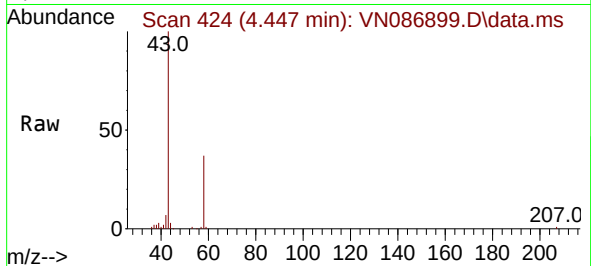




#16
Acetone
Concen: 56.119 ug/l
RT: 4.447 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

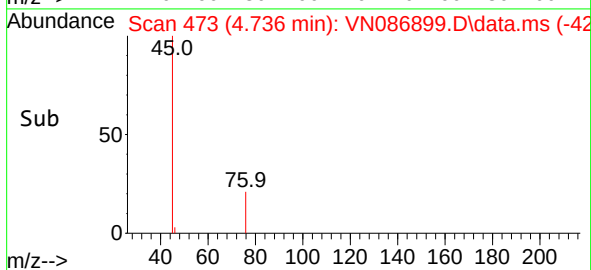
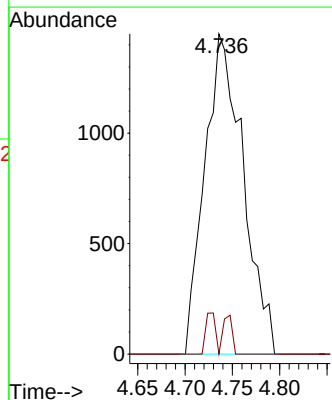
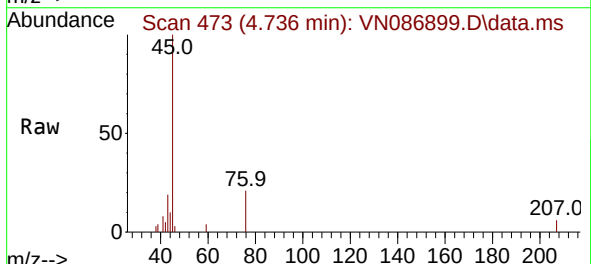
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

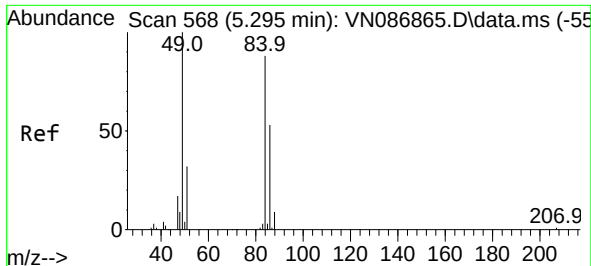
Tgt Ion: 43 Resp: 157911
Ion Ratio Lower Upper
43 100
58 37.4 28.0 42.0



#17
Carbon Disulfide
Concen: 0.335 ug/l
RT: 4.736 min Scan# 473
Delta R.T. 0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

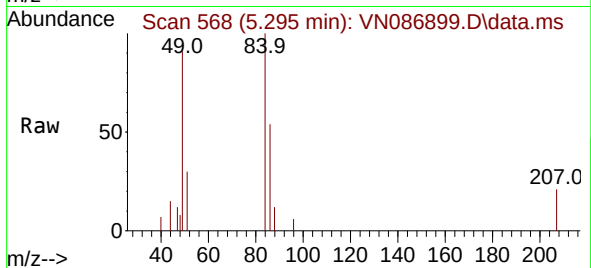
Tgt Ion: 76 Resp: 4089
Ion Ratio Lower Upper
76 100
78 0.0 7.3 10.9#



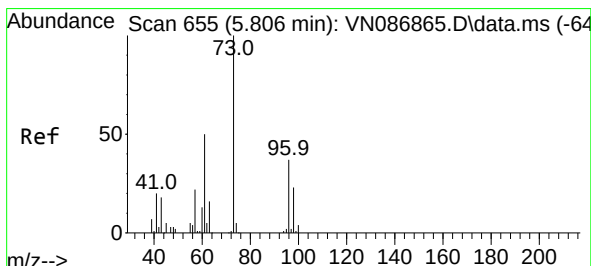
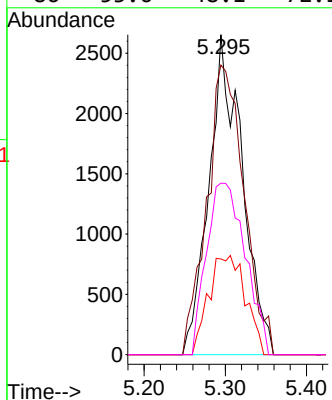
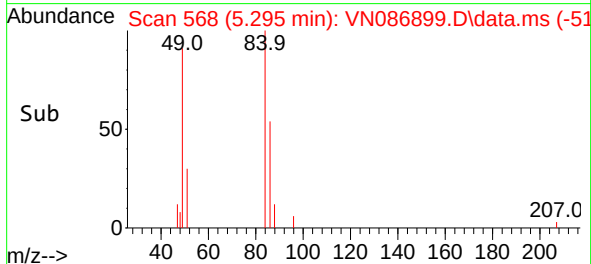


#20
Methylene Chloride
Concen: 1.431 ug/l
RT: 5.295 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

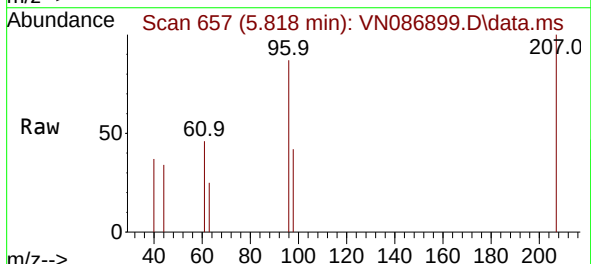
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G



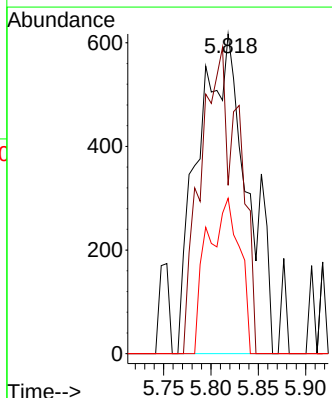
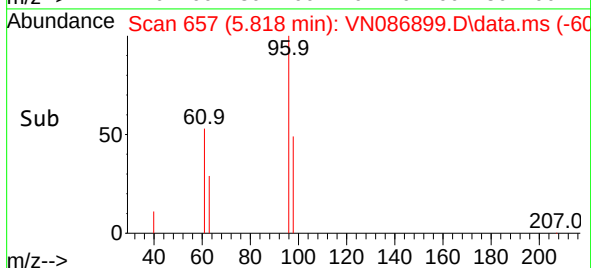
Tgt Ion:	84	Resp:	7539
Ion	Ratio	Lower	Upper
84	100		
49	90.5	90.5	135.7
51	29.9	28.5	42.7
86	53.6	48.1	72.1

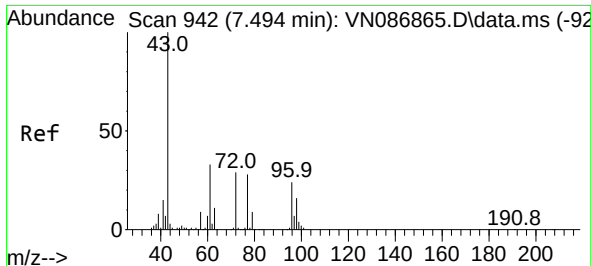


#21
trans-1,2-Dichloroethene
Concen: 0.452 ug/l
RT: 5.818 min Scan# 657
Delta R.T. 0.012 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59



Tgt Ion:	96	Resp:	2216
Ion	Ratio	Lower	Upper
96	100		
61	52.7	109.2	163.8#
98	48.6	49.8	74.8#

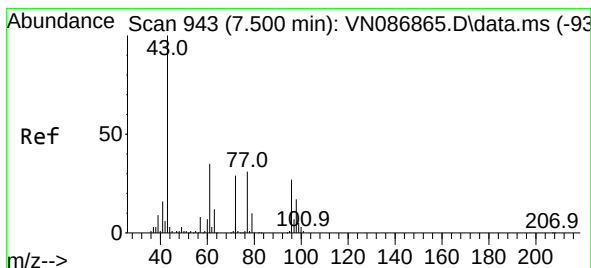
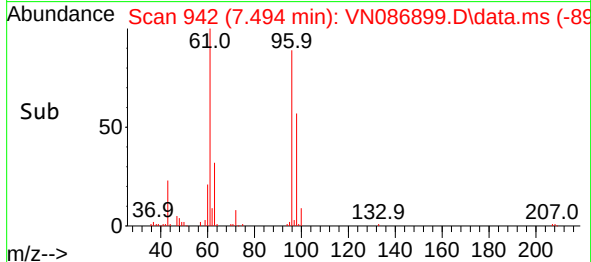
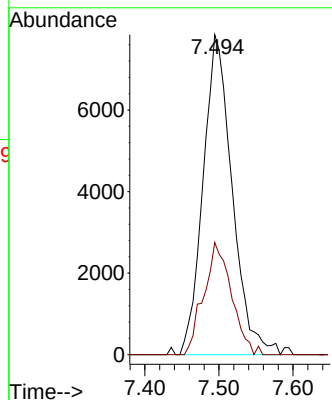
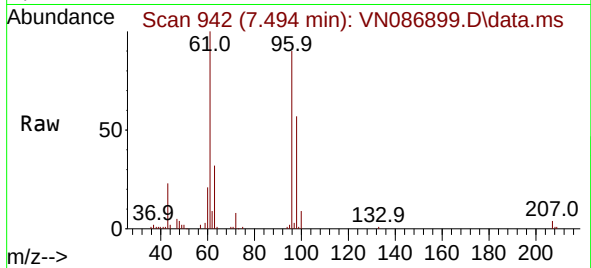




#25
2-Butanone
Concen: 4.672 ug/l
RT: 7.494 min Scan# 942
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

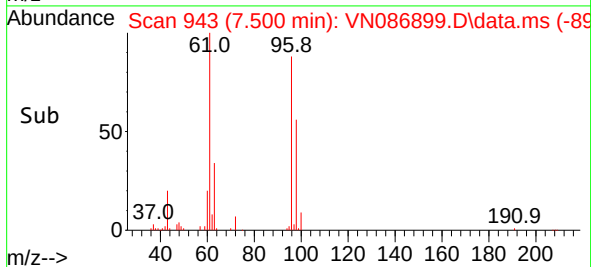
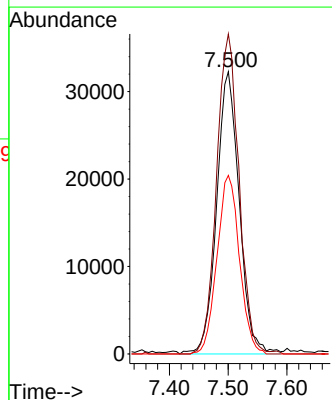
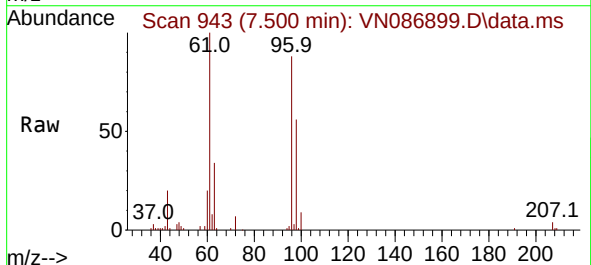
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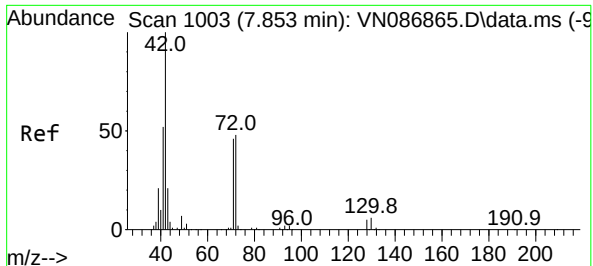
Tgt Ion: 43 Resp: 21371
Ion Ratio Lower Upper
43 100
72 35.1 23.0 34.6#



#27
cis-1,2-Dichloroethene
Concen: 14.709 ug/l
RT: 7.500 min Scan# 943
Delta R.T. -0.000 min
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Acq: 09 Jun 2025 12:59

Tgt Ion: 96 Resp: 86333
Ion Ratio Lower Upper
96 100
61 112.5 0.0 278.0
98 62.7 0.0 128.2





#29

Tetrahydrofuran

Concen: 0.421 ug/l

RT: 7.853 min Scan# 1003

Delta R.T. -0.000 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

Instrument :

MSVOA_N

ClientSampleId :

WC-A2-05-G

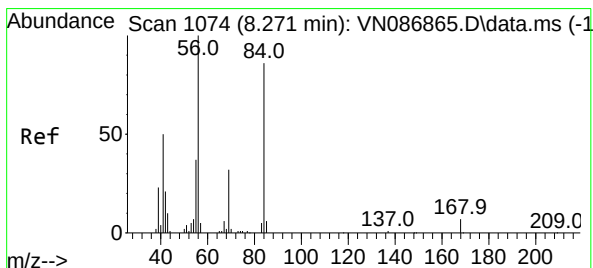
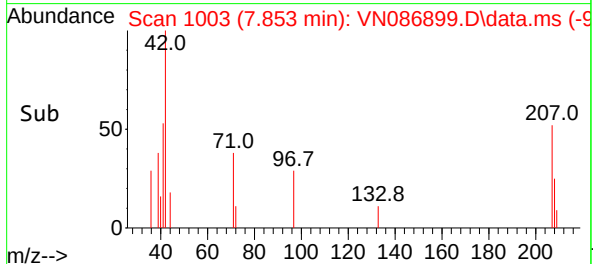
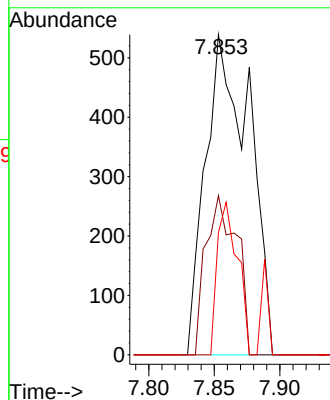
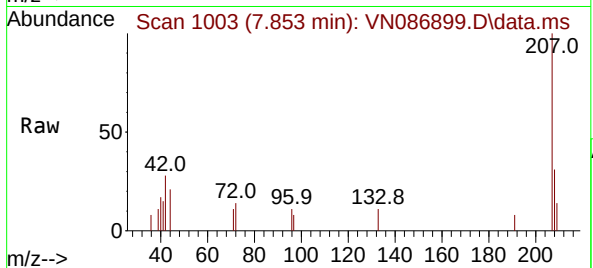
Tgt Ion: 42 Resp: 1254

Ion Ratio Lower Upper

42 100

72 35.2 37.8 56.6#

71 22.2 35.6 53.4#



#31

Cyclohexane

Concen: 0.776 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.041 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

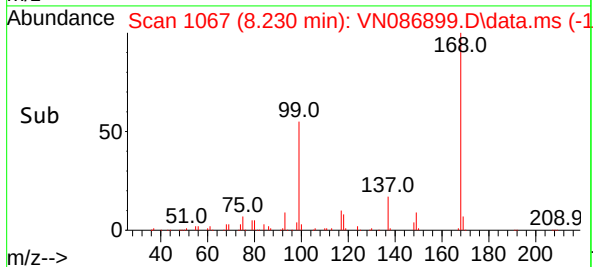
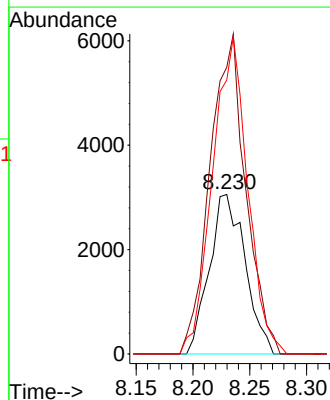
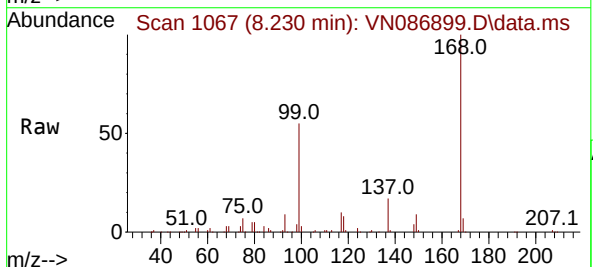
Tgt Ion: 56 Resp: 6678

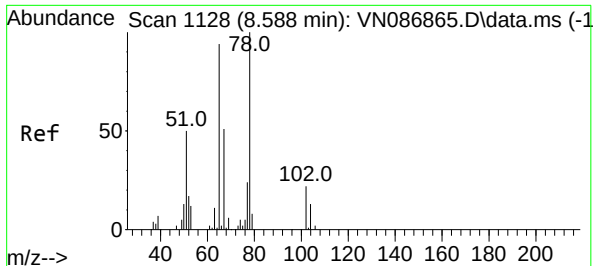
Ion Ratio Lower Upper

56 100

69 179.7 25.4 38.0#

84 171.6 68.8 103.2#





#33

1,2-Dichloroethane-d4

Concen: 41.508 ug/l

RT: 8.588 min Scan# 1128

Delta R.T. -0.000 min

Lab File: VN086899.D

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Instrument :

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ClientSampleId :

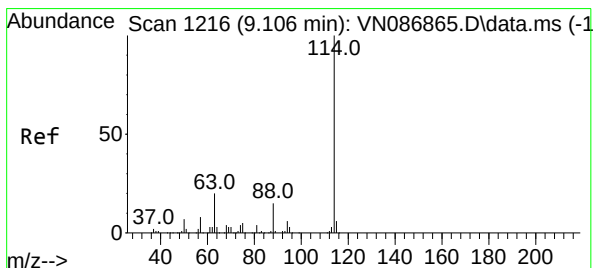
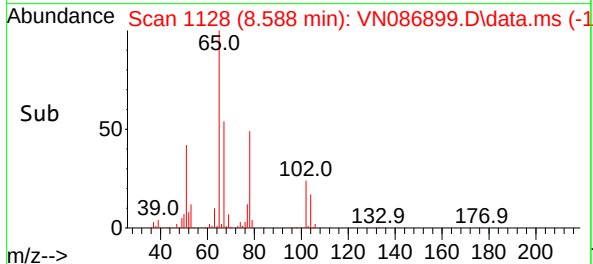
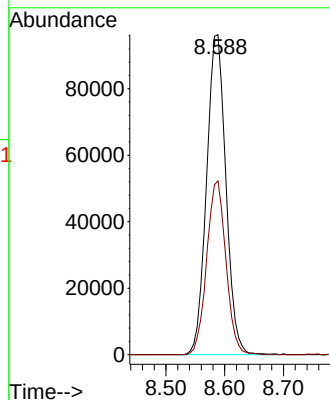
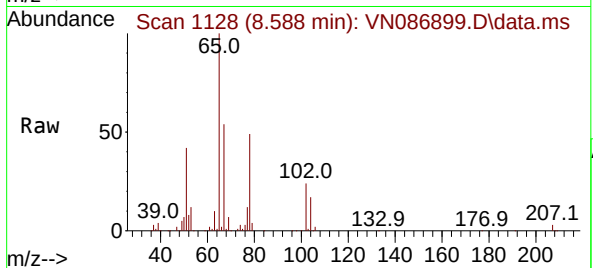
WC-A2-05-G

Tgt Ion: 65 Resp: 220244

Ion Ratio Lower Upper

65 100

67 54.0 0.0 105.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. -0.000 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

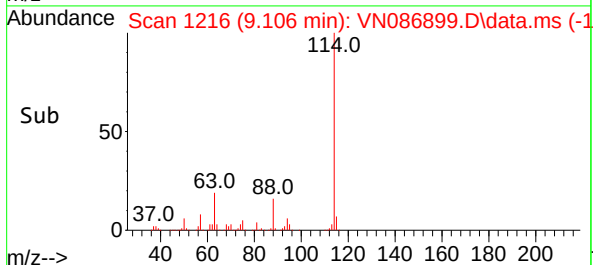
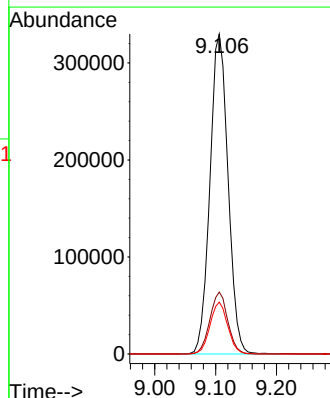
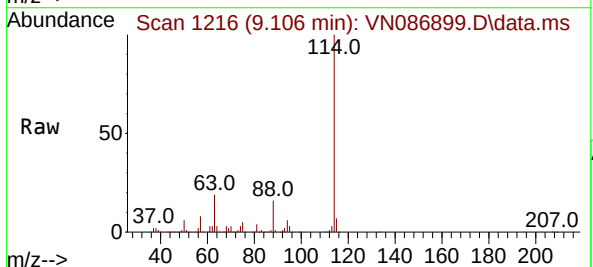
Tgt Ion: 114 Resp: 680731

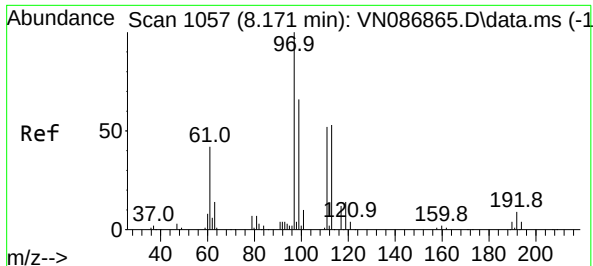
Ion Ratio Lower Upper

114 100

63 19.4 0.0 39.6

88 16.2 0.0 30.2

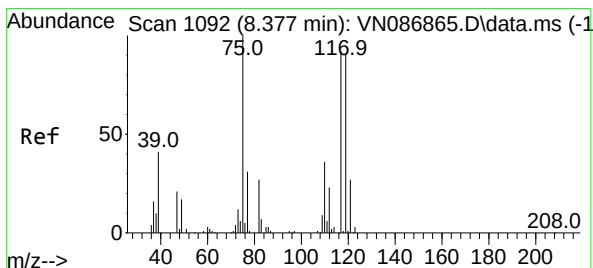
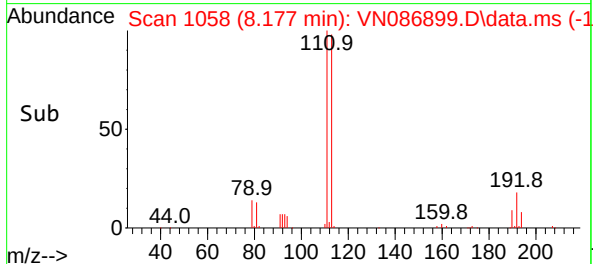
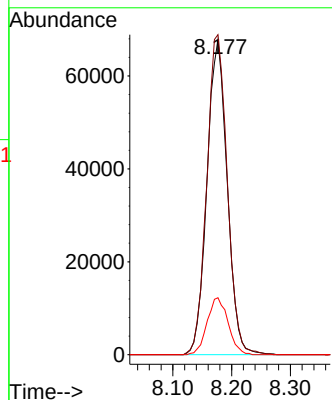
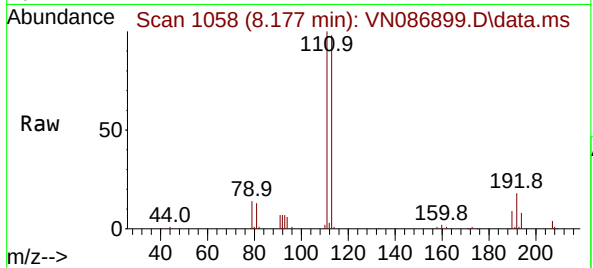




#35
Dibromofluoromethane
Concen: 40.224 ug/l
RT: 8.177 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

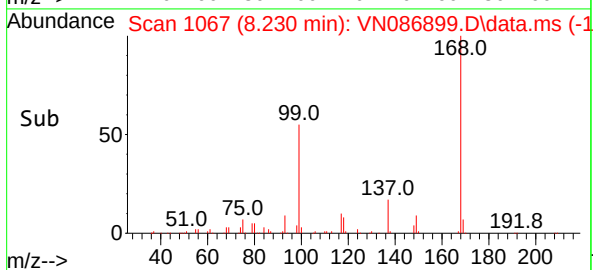
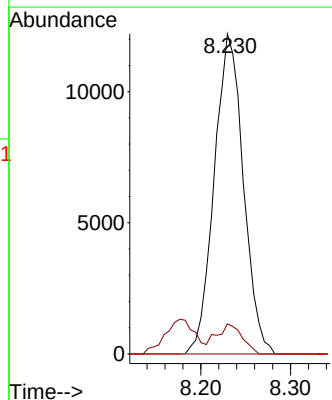
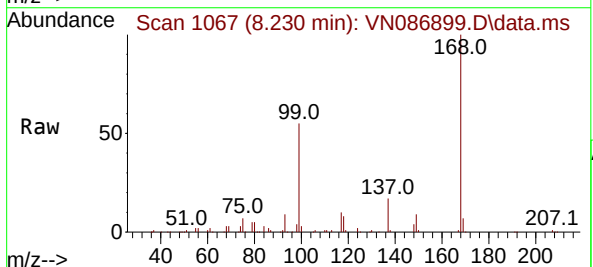
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

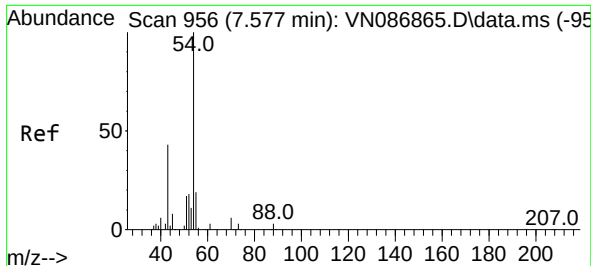
Tgt Ion:113 Resp: 162269
Ion Ratio Lower Upper
113 100
111 103.1 84.2 126.2
192 18.7 14.2 21.4



#36
1,1-Dichloropropene
Concen: 4.564 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.147 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 75 Resp: 27436
Ion Ratio Lower Upper
75 100
110 8.3 17.6 52.9#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 2.793 ug/l

RT: 7.494 min Scan# 94

Delta R.T. -0.082 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

Instrument :

MSVOA_N

ClientSampleId :

WC-A2-05-G

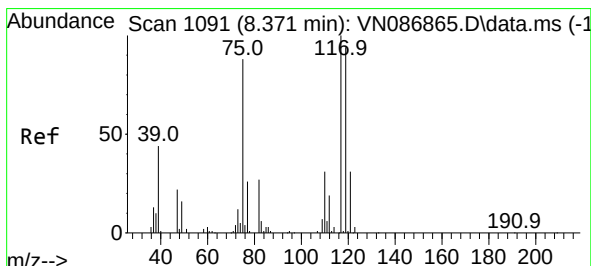
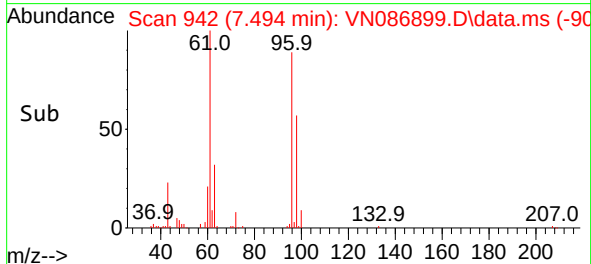
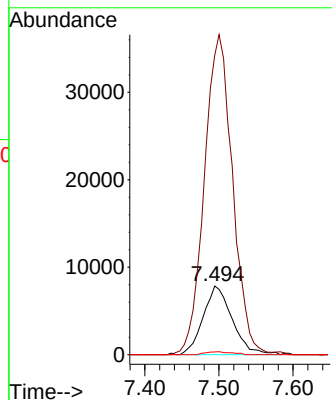
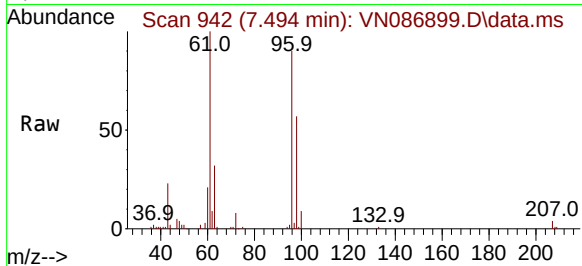
Tgt Ion: 43 Resp: 21371

Ion Ratio Lower Upper

43 100

61 454.3 12.1 18.1#

70 3.9 9.8 14.6#



#38

Carbon Tetrachloride

Concen: 6.419 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.141 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

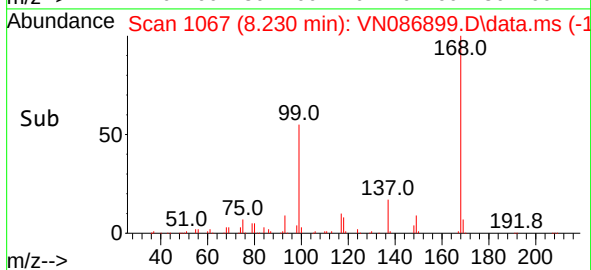
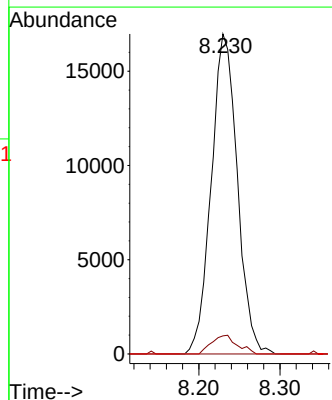
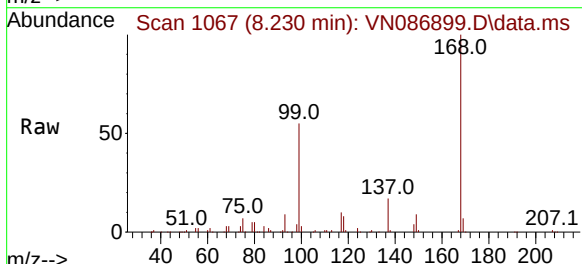
Tgt Ion: 117 Resp: 37883

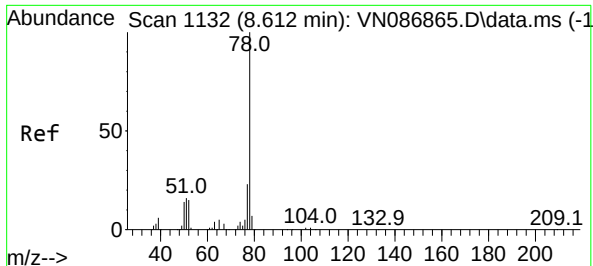
Ion Ratio Lower Upper

117 100

119 5.7 75.0 112.6#

121 0.0 24.9 37.3#

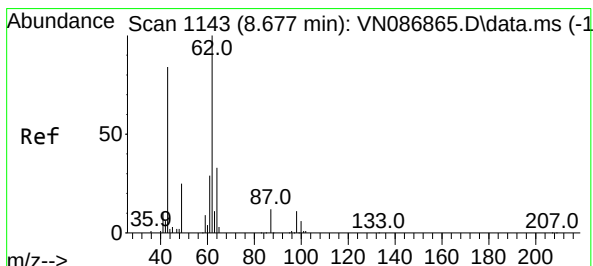
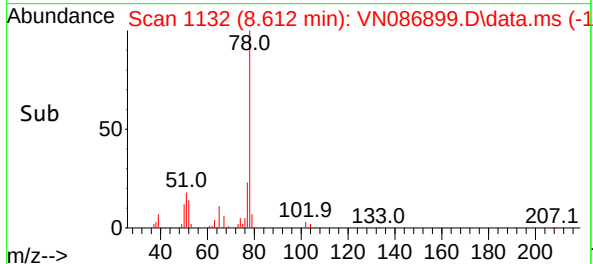
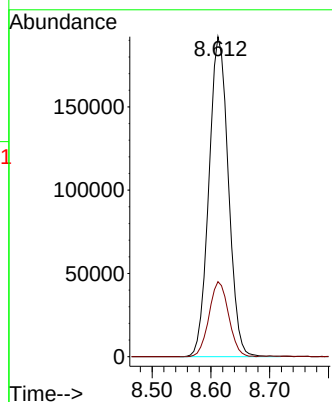
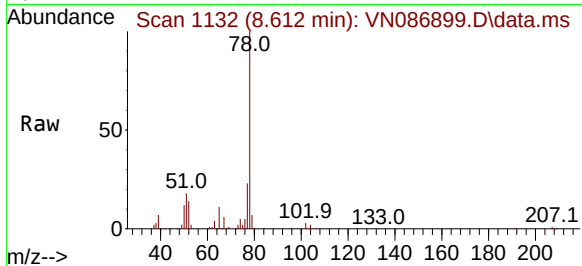




#40
Benzene
Concen: 22.459 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

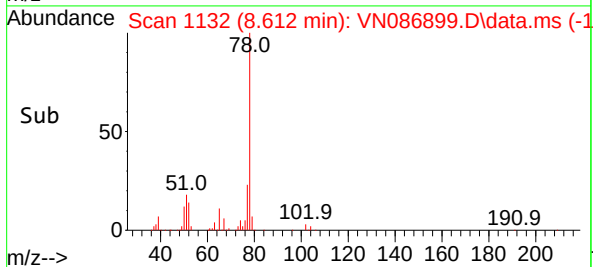
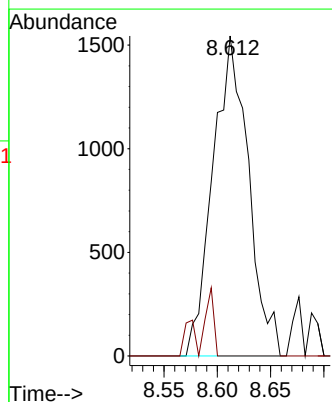
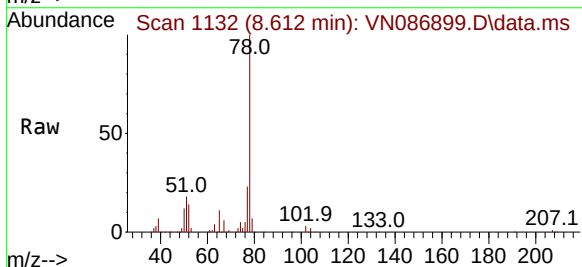
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

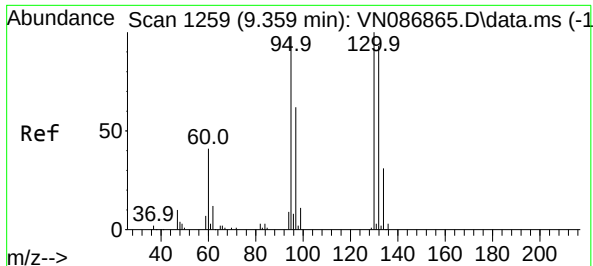
Tgt Ion: 78 Resp: 441489
Ion Ratio Lower Upper
78 100
77 23.5 18.7 28.1



#42
1,2-Dichloroethane
Concen: 0.600 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. -0.065 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 62 Resp: 3580
Ion Ratio Lower Upper
62 100
98 5.0 0.0 21.2

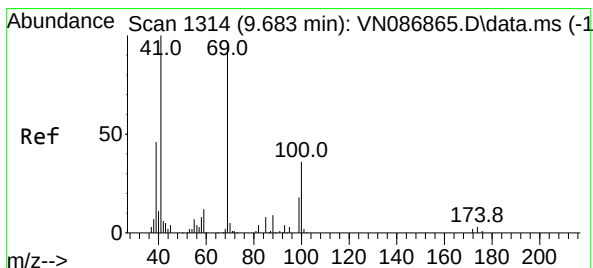
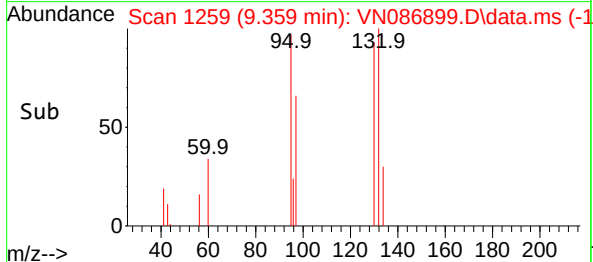
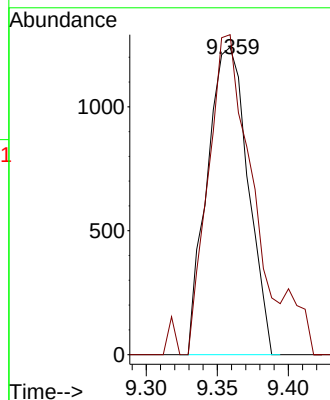
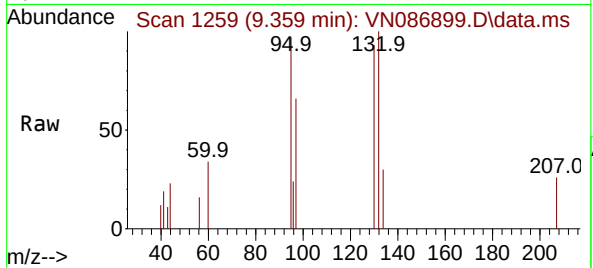




#44
Trichloroethene
Concen: 0.532 ug/l
RT: 9.359 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

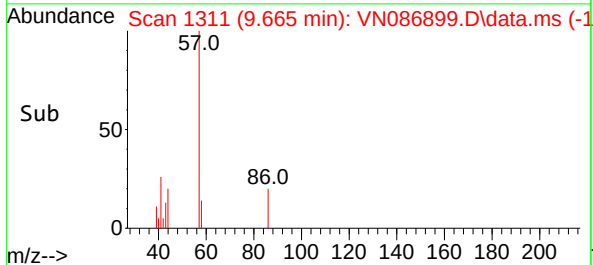
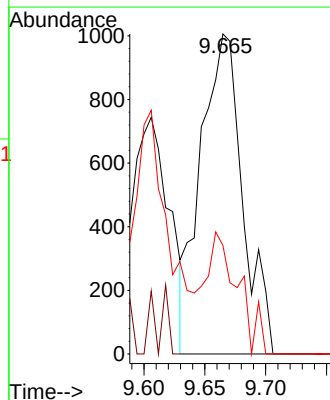
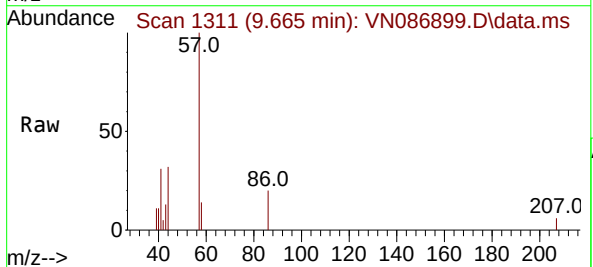
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

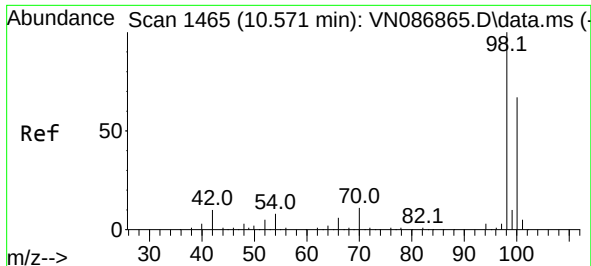
Tgt Ion:130 Resp: 2480
Ion Ratio Lower Upper
130 100
95 104.1 0.0 196.2



#48
Methyl methacrylate
Concen: 0.429 ug/l
RT: 9.665 min Scan# 1311
Delta R.T. -0.018 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 41 Resp: 2423
Ion Ratio Lower Upper
41 100
69 0.0 74.6 112.0#
39 29.5 40.2 60.4#

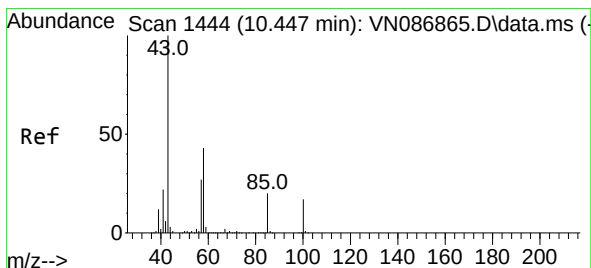
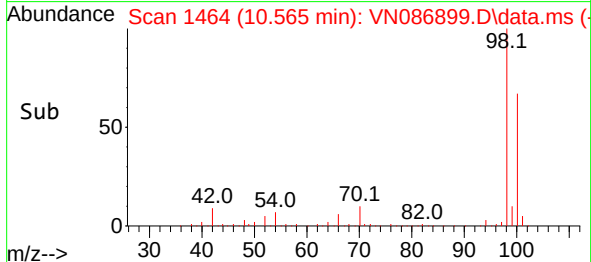
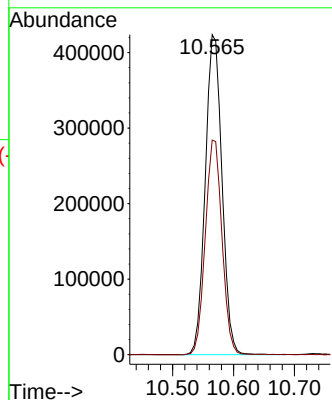
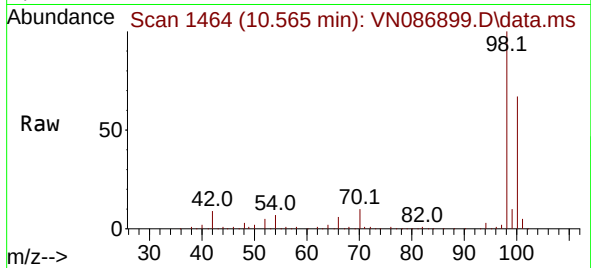




#50
Toluene-d8
Concen: 50.611 ug/l
RT: 10.565 min Scan# 1465
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

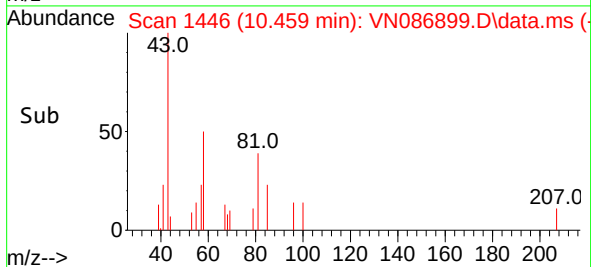
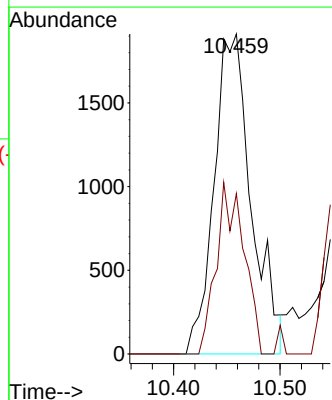
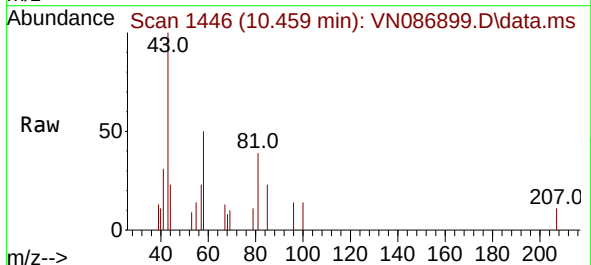
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

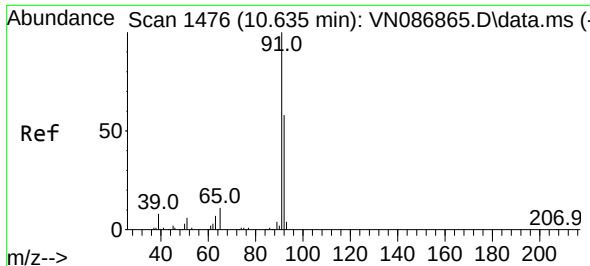
Tgt Ion: 98 Resp: 808270
Ion Ratio Lower Upper
98 100
100 67.0 53.4 80.0



#51
4-Methyl-2-Pentanone
Concen: 0.628 ug/l
RT: 10.459 min Scan# 1446
Delta R.T. 0.012 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 43 Resp: 4647
Ion Ratio Lower Upper
43 100
58 39.7 34.2 51.4

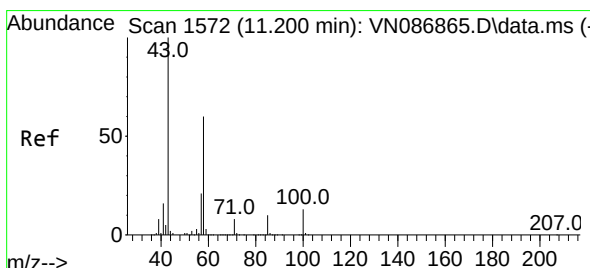
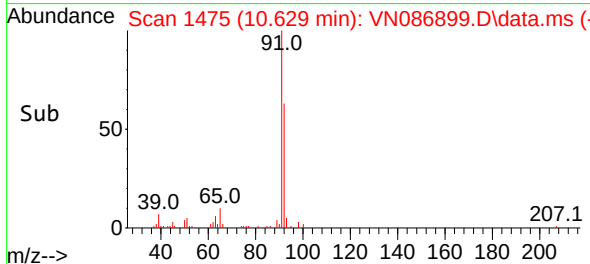
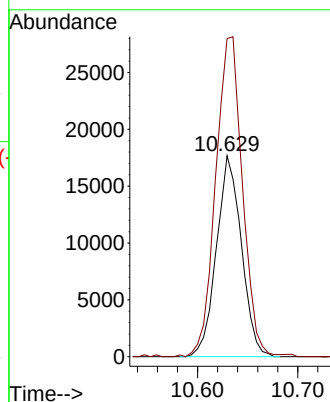
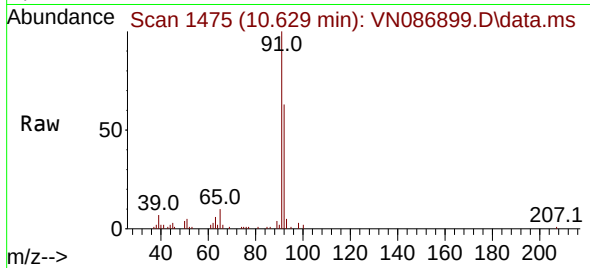




#52
Toluene
Concen: 2.542 ug/l
RT: 10.629 min Scan# 1476
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

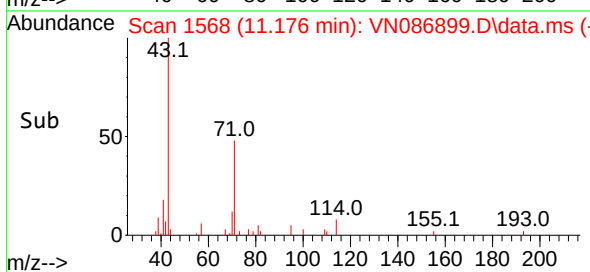
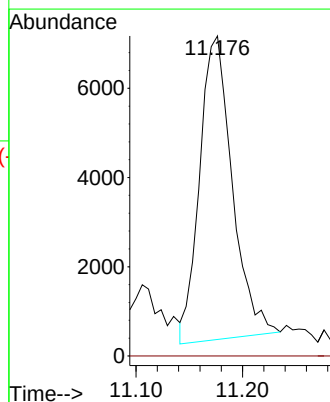
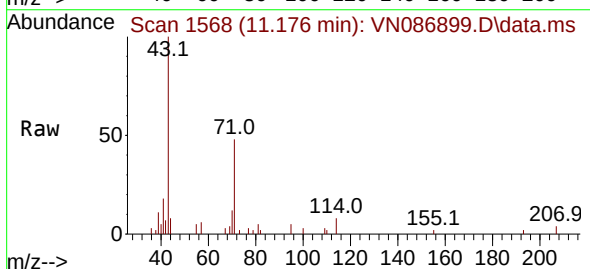
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

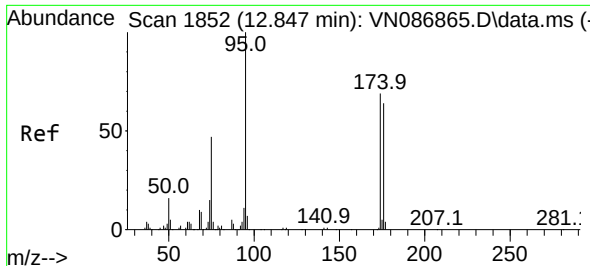
Tgt Ion: 92 Resp: 30536
Ion Ratio Lower Upper
92 100
91 171.1 136.5 204.7



#59
2-Hexanone
Concen: 3.043 ug/l
RT: 11.176 min Scan# 1568
Delta R.T. -0.024 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 43 Resp: 14493
Ion Ratio Lower Upper
43 100
58 0.0 30.4 91.3#

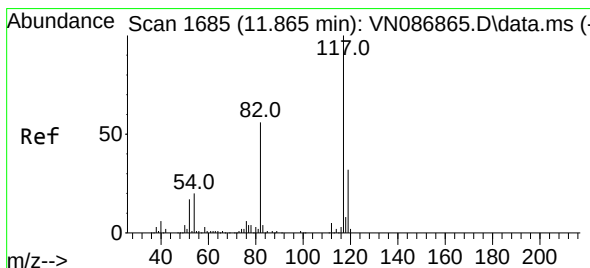
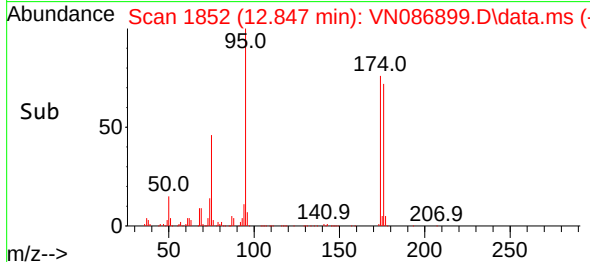
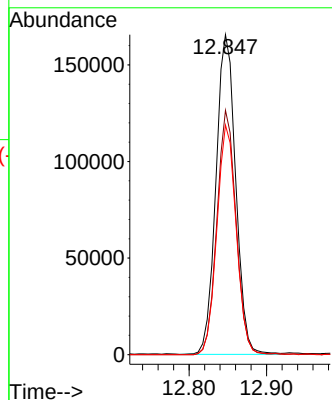
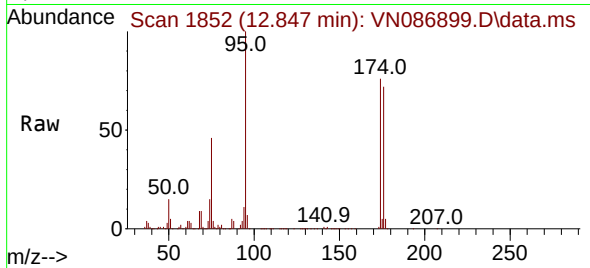




#62
4-Bromofluorobenzene
Concen: 49.247 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

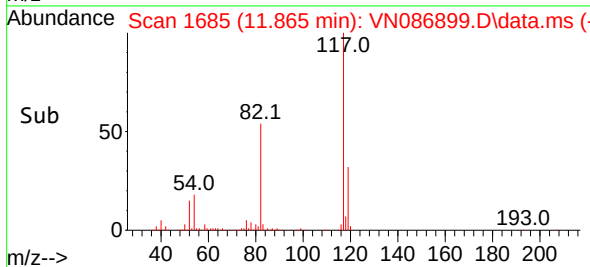
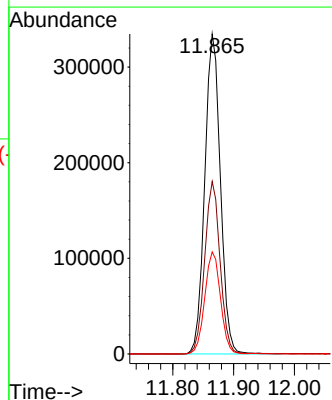
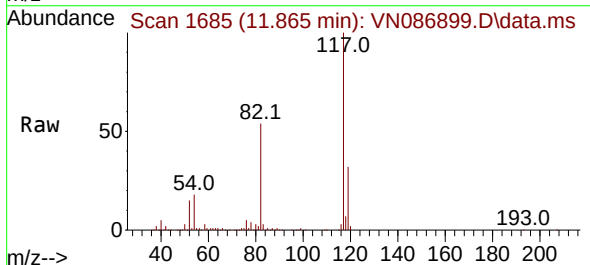
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

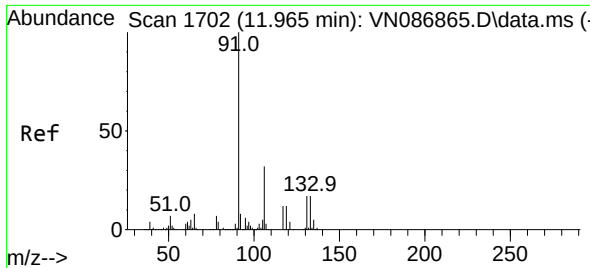
Tgt Ion: 95 Resp: 292203
Ion Ratio Lower Upper
95 100
174 74.2 0.0 141.8
176 70.7 0.0 132.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 117 Resp: 597431
Ion Ratio Lower Upper
117 100
82 53.9 44.6 67.0
119 31.9 25.5 38.3

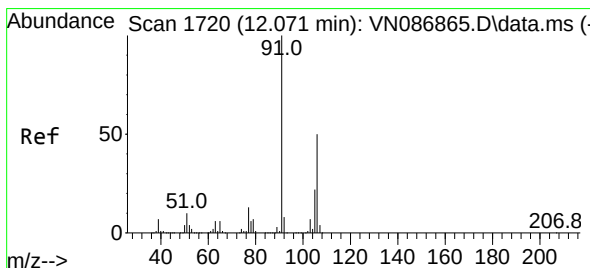
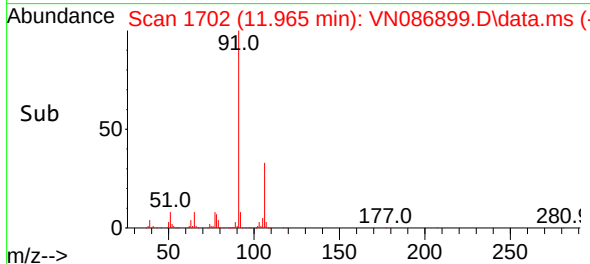
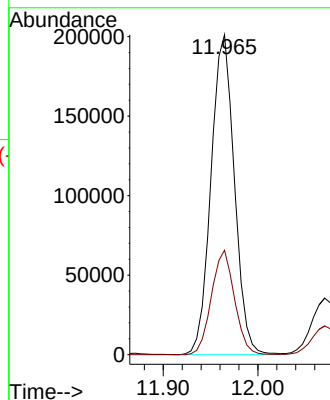
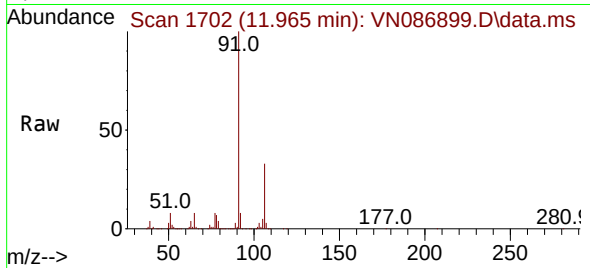




#67
Ethyl Benzene
Concen: 15.233 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

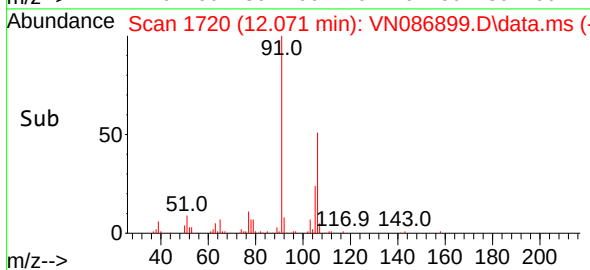
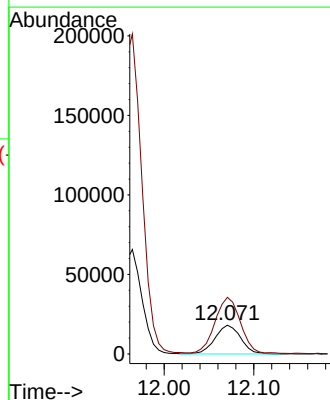
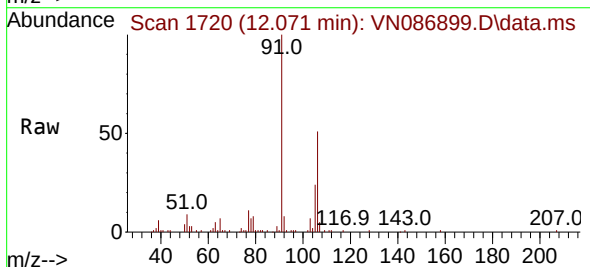
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

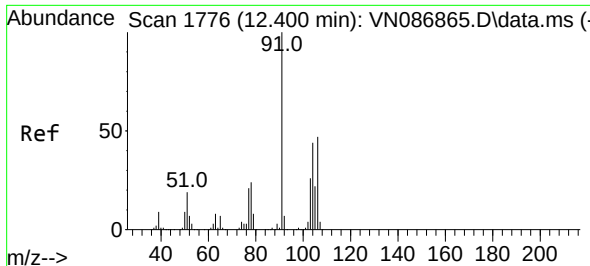
Tgt Ion: 91 Resp: 345726
Ion Ratio Lower Upper
91 100
106 32.7 25.4 38.2



#68
m/p-Xylenes
Concen: 4.128 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 106 Resp: 35869
Ion Ratio Lower Upper
106 100
91 195.2 159.4 239.0

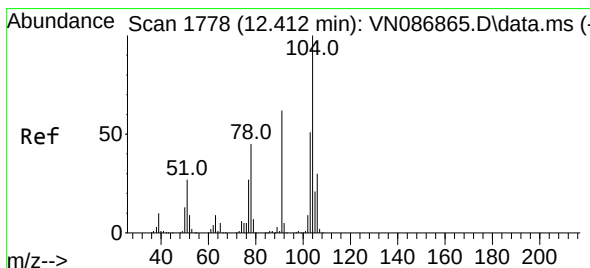
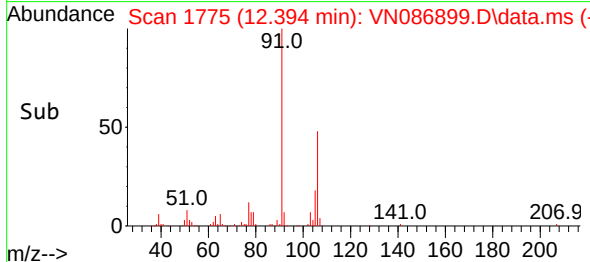
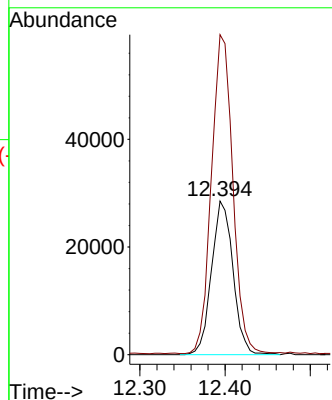
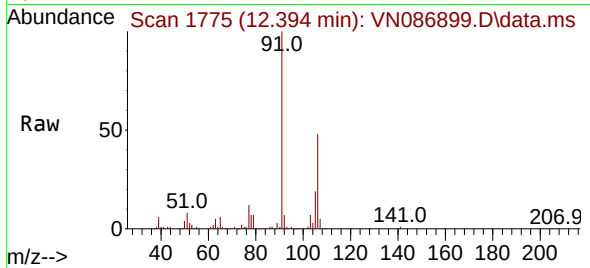




#69
o-Xylene
Concen: 6.005 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

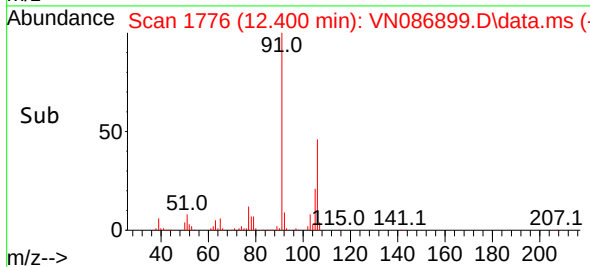
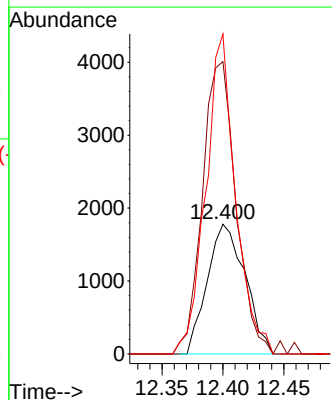
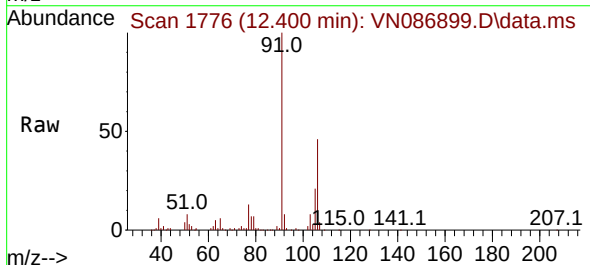
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

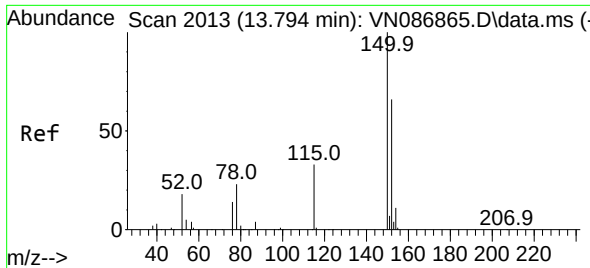
Tgt Ion:106 Resp: 49970
Ion Ratio Lower Upper
106 100
91 206.5 106.1 318.1



#70
Styrene
Concen: 0.270 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.012 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion:104 Resp: 3842
Ion Ratio Lower Upper
104 100
78 199.8 38.5 57.7#
103 194.4 43.1 64.7#

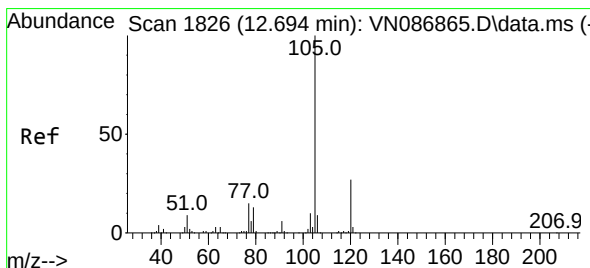
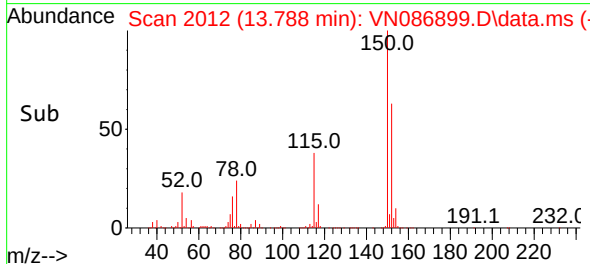
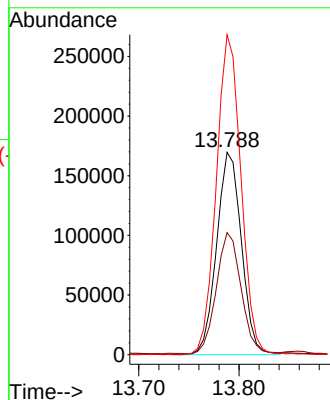
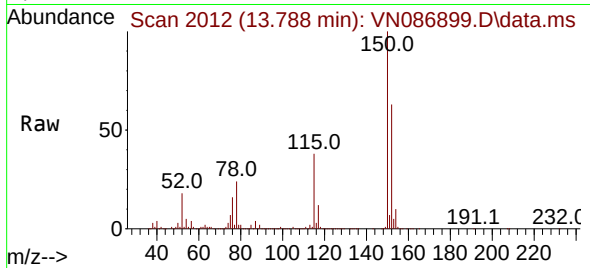




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2013
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

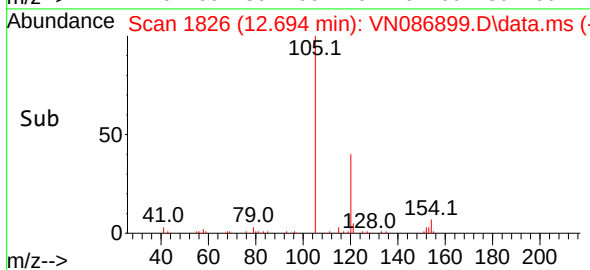
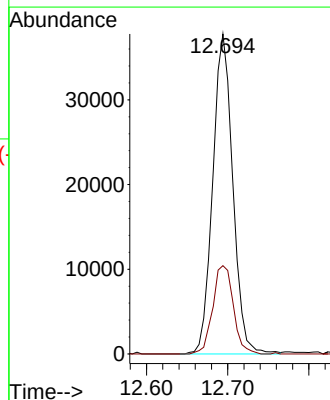
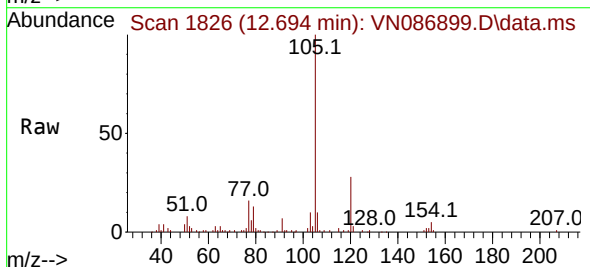
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

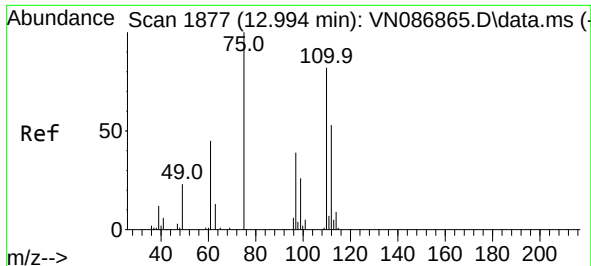
Tgt Ion:152 Resp: 290954
Ion Ratio Lower Upper
152 100
115 59.5 30.1 90.5
150 157.4 0.0 345.0



#73
Isopropylbenzene
Concen: 3.062 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion:105 Resp: 64903
Ion Ratio Lower Upper
105 100
120 28.3 13.5 40.4

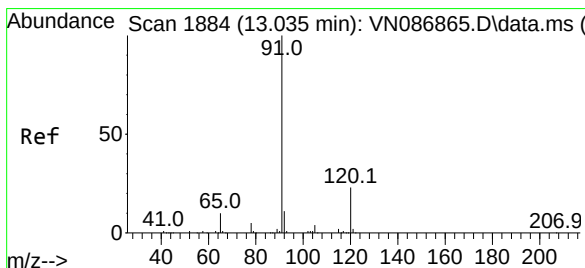
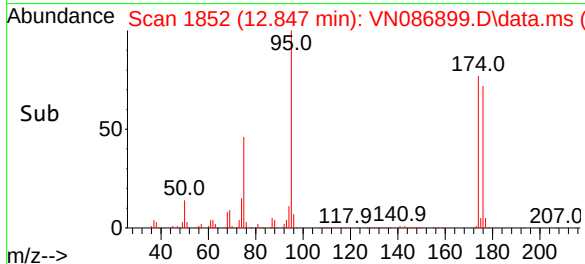
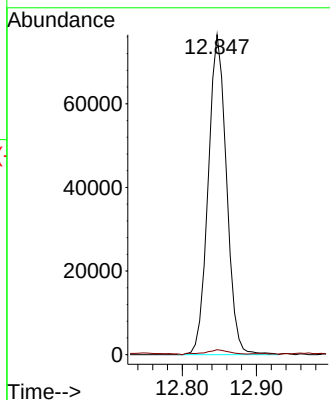
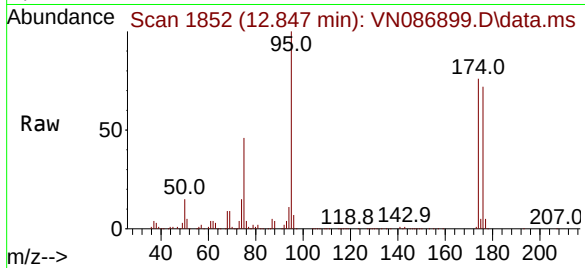




#76
1,2,3-Trichloropropane
Concen: 19.017 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

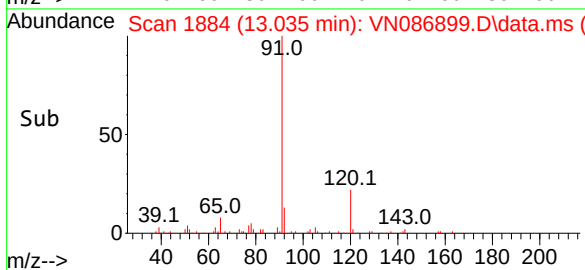
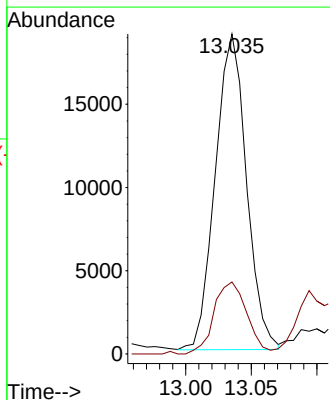
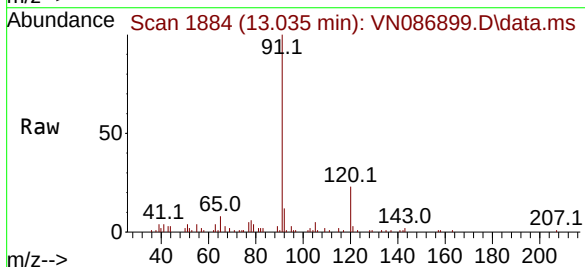
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

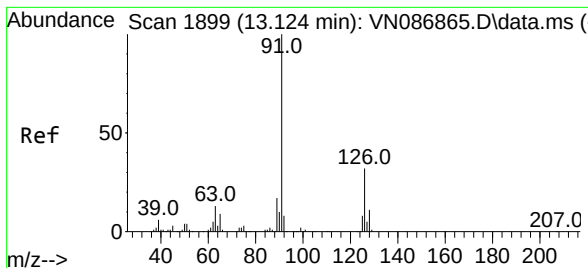
Tgt Ion: 75 Resp: 131525
Ion Ratio Lower Upper
75 100
77 2.1 79.3 237.9#



#78
n-propylbenzene
Concen: 1.219 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 91 Resp: 31390
Ion Ratio Lower Upper
91 100
120 23.9 11.4 34.2





#79

2-Chlorotoluene

Concen: 0.462 ug/l

RT: 13.129 min Scan# 1899

Delta R.T. 0.006 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

Instrument :

MSVOA_N

ClientSampleId :

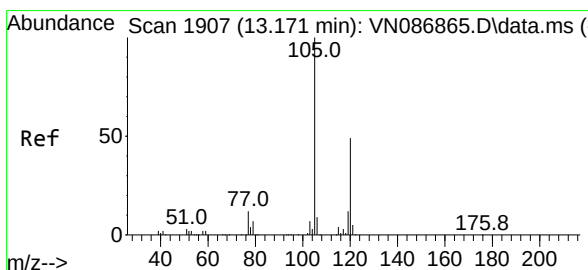
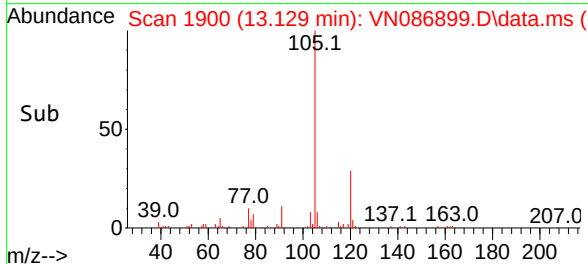
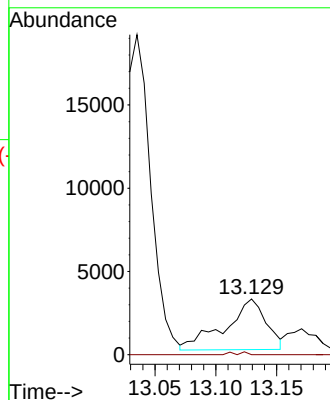
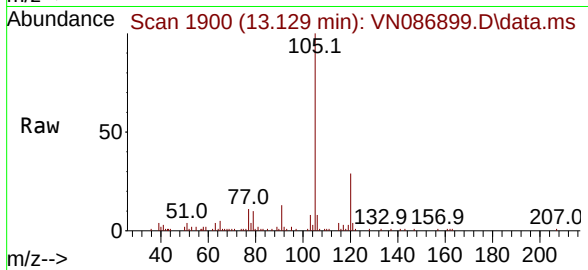
WC-A2-05-G

Tgt Ion: 91 Resp: 7133

Ion Ratio Lower Upper

91 100

126 0.0 16.2 48.5#



#80

1,3,5-Trimethylbenzene

Concen: 1.192 ug/l

RT: 13.170 min Scan# 1907

Delta R.T. -0.000 min

Lab File: VN086899.D

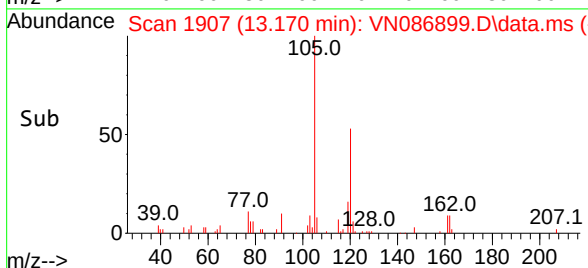
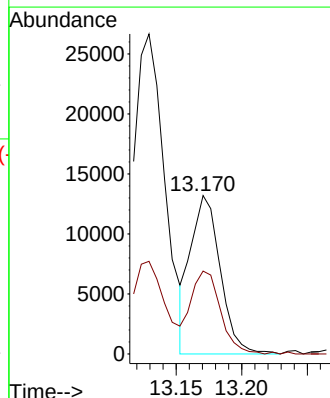
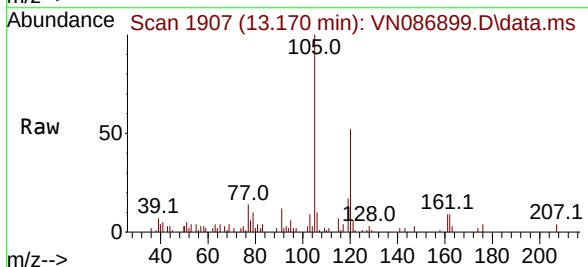
Acq: 09 Jun 2025 12:59

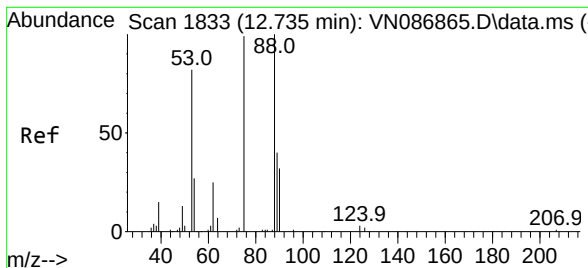
Tgt Ion: 105 Resp: 20865

Ion Ratio Lower Upper

105 100

120 52.0 24.9 74.6

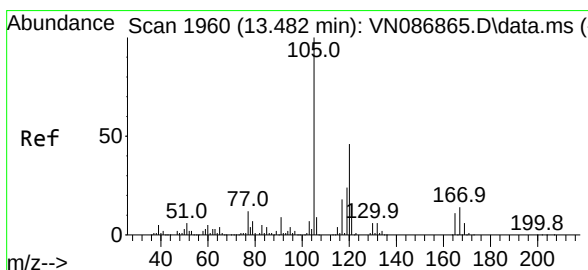
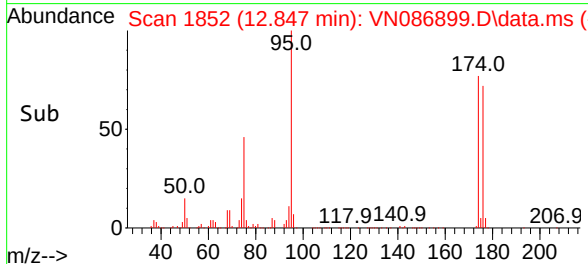
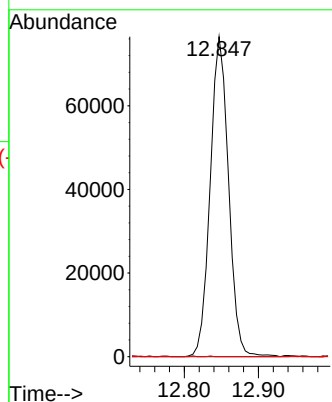
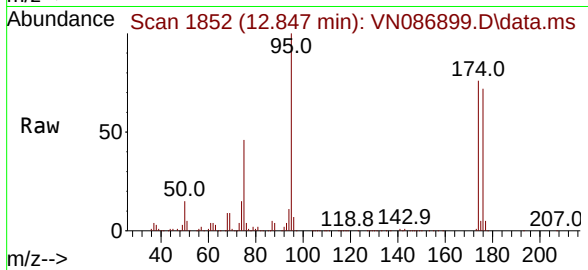




#81
trans-1,4-Dichloro-2-butene
Concen: 43.777 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

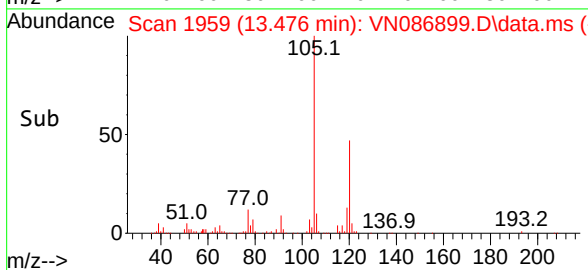
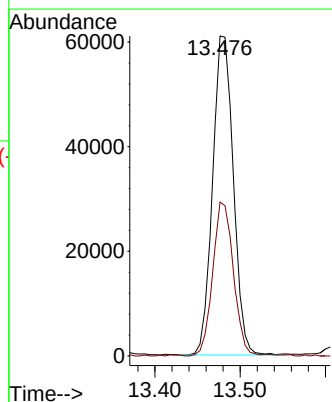
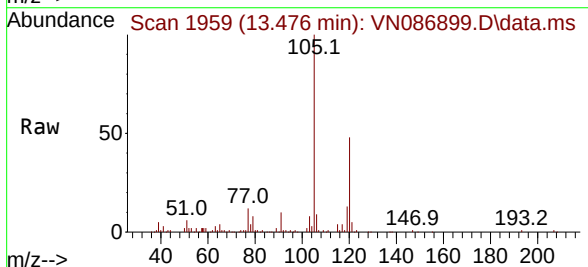
Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

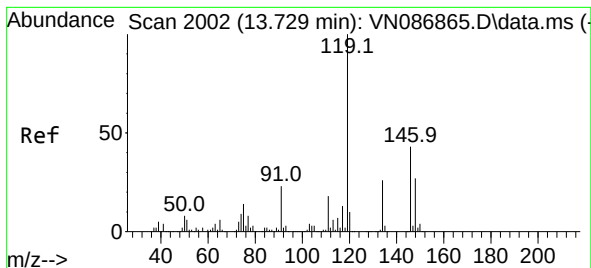
Tgt Ion: 75 Resp: 131525
Ion Ratio Lower Upper
75 100
53 0.0 66.6 99.8#
89 0.1 36.7 55.1#



#84
1,2,4-Trimethylbenzene
Concen: 5.878 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 105 Resp: 103145
Ion Ratio Lower Upper
105 100
120 48.5 23.2 69.6





#86

p-Isopropyltoluene

Concen: 0.757 ug/l

RT: 13.670 min Scan# 119

Delta R.T. -0.059 min

Lab File: VN086899.D

Acq: 09 Jun 2025 12:59

Instrument :

MSVOA_N

ClientSampleId :

WC-A2-05-G

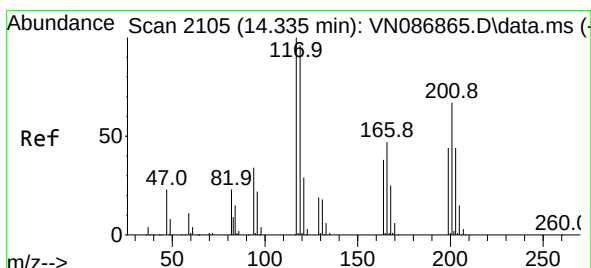
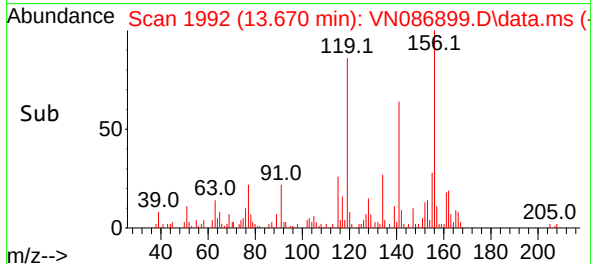
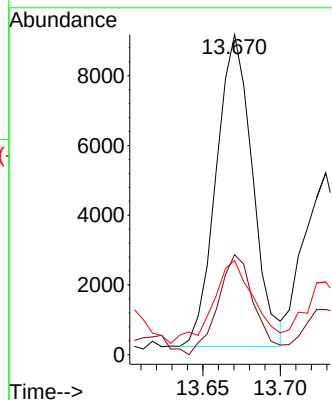
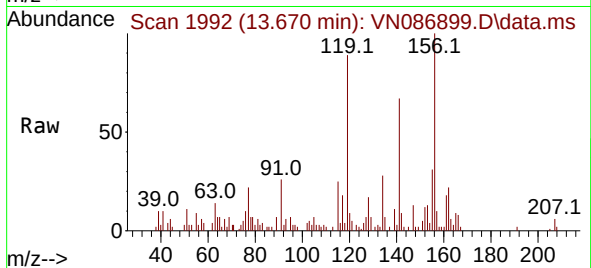
Tgt Ion:119 Resp: 14561

Ion Ratio Lower Upper

119 100

134 31.8 13.5 40.4

91 29.8 11.5 34.4



#90

Hexachloroethane

Concen: 1.502 ug/l

RT: 14.317 min Scan# 2102

Delta R.T. -0.018 min

Lab File: VN086899.D

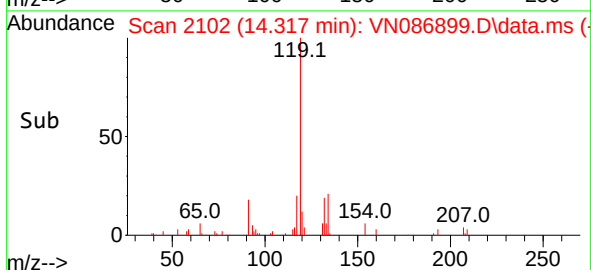
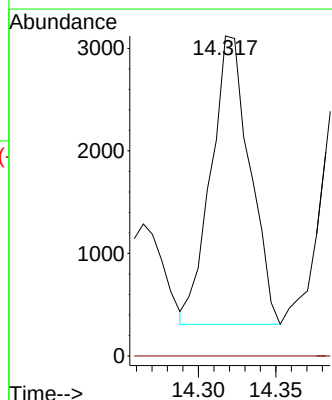
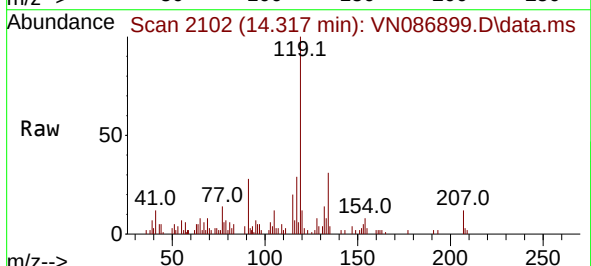
Acq: 09 Jun 2025 12:59

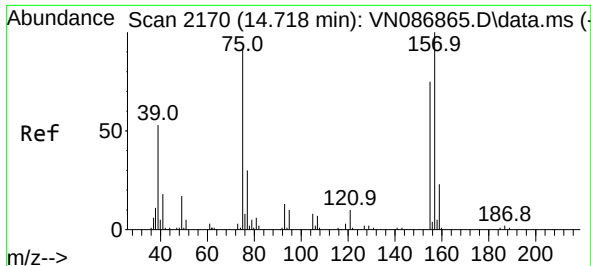
Tgt Ion:117 Resp: 4895

Ion Ratio Lower Upper

117 100

201 0.0 33.2 99.6#

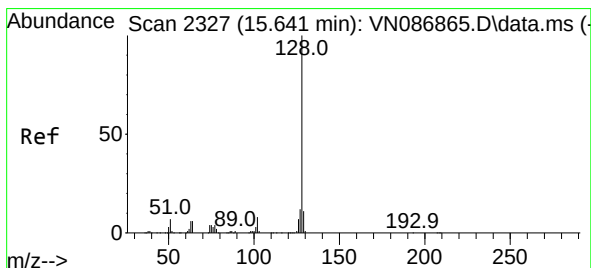
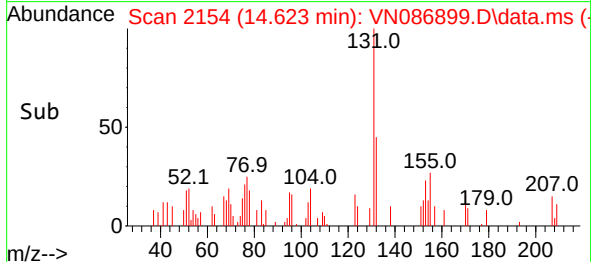
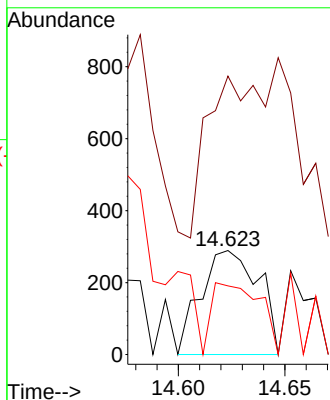
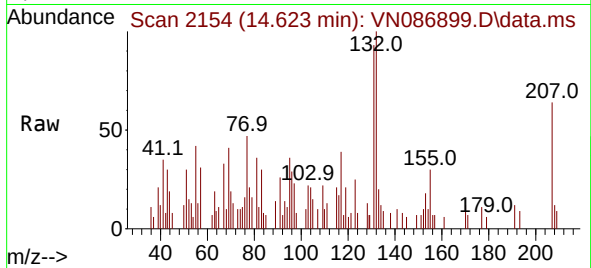




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.319 ug/l
RT: 14.623 min Scan# 2170
Delta R.T. -0.094 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

Tgt Ion: 75 Resp: 548
Ion Ratio Lower Upper
75 100
155 97.8 41.1 123.4
157 57.1 52.7 158.1



#95
Naphthalene
Concen: 351.295 ug/l
RT: 15.635 min Scan# 2326
Delta R.T. -0.006 min
Lab File: VN086899.D
Acq: 09 Jun 2025 12:59

Tgt Ion: 128 Resp: 7672167
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 11.1 8.8 13.2

